

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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*Docket No.
Inventor(s)

47426/RJP/B600

Myles H. Wakayama

Title

LOW OFFSET AND LOW GLITCH ENERGY CHARGE PUMPFO

PLL-BASED TIMING RECOVERY SYSTEMS

Express Mail Label No. : EL 717376625 US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application

Washington, D.C. 20231 Date: October 5, 2001

1. X FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing).

2. IF A CONTINUING APPLICATION

X This application is a continuation of patent application No. 09/649,197.

Prior application information: Examiner S. Grimm; Group Art Unit: 2817

This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. .

3. APPLICATION COMPRISED OF

Specification

Specification, claims and Abstract (total pages)

Drawings

4 Sheets of formal drawing(s) (FIGS. 1 to 5)

Declaration and Power of Attorney

- Newly executed
 - Unexecuted declaration
- X Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)
- 4. Microfiche Computer Program (Appendix)
- 5. ___ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ___ Computer Readable Copy
 - Paper Copy (identical to computer copy)
 - ___ Statement verifying identity of above copies

6. APPLICANT(S) STATUS UNDER 37 CFR § 1.27

Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

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7.

ALSO	ENCLOSED ARE
X	Preliminary Amendment
	Includes "Cross-Reference to Related Applications"
	A Petition for Extension of Time for the parent application and the required fee are
	analogad
	An Assignment of the invention with the Recordation Cover Sheet and the recordation fee
	ava analogad
<u>X</u>	This application is owned by Broadcom Corporation pursuant to an Assignment recorded
	at Reel 010252, Frame 0828
	Information Disclosure Statement (IDS)/PTO-1449
	Copies of IDS Citations
	Certified copy of Priority Document(s) (if foreign priority is claimed)
	English Translation Document (if applicable)
	Return Receipt Postcard (MPEP 503) (should be specifically itemized).
<u>X</u>	
	Other
	THE CAMPANIAN ADDRESS

8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068 Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Richard J. Paciulan Reg. No. 28,248

626/795-9900

RJP/cah

FEE TRANSMITTAL UTILITY PATENT APPLICATION

DATE: October 5, 2001

Docket No. :

47426/RJP/B600

Inventor(s):

Myles H. Wakayama

Title

LOW OFFSET AND LOW GLITCH ENERGY CHARGE PUMP FOR

PLL-BASED TIMING RECOVERY SYSTEMS

Duplicate_

FEE DETERMINATION

CLAIMS AS FILED								
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE			
TOTAL CLAIMS	1 - 20	0	x \$9.00	x \$18.00				
INDEPENDENT CLAIMS	1 – 3	0	x \$42.00	x \$84.00				
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00				
BASIC FEE			\$370.00	\$740.00	\$740.00			
TOTAL FILING FEE \$								
List Independent Claims: 1								

METHOD OF PAYMENT

X	No	filing	fee	enclosed

X No Deposit Account Authorization.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP.

Richard J. Paciulan

Reg. No. 28,248

626/795-9900

RJP/cah

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